The demand must be filed directly with the competent International Preliminary Examining Authority or, if two or more Authorities are competent
with the one chosen by the applicant. The full name or two-letter code of that Authority may be indicated by the applicant on the line below:
IPEA/

PCT

CHAPTER II

DEMAND

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty.

For International Preliminary Examining Authority use only					
			Date of receipt of DEMAND		
Box No. I IDENTIFICATION OF THE INTERNATIONAL APPLICA		APPLICATION	Applicant's or agent's file reference P/63652/GPTU64		
International application No. PCT/IB03/03776	International filing date (day/month/year) 04 August 2003		(Earliest) Priority date (day/month/year) 02 August 2002		
Title of invention TELECOMMUNICATION NETWORK AND UPGRADING METHOD THEREFORE					
Box No. II APPLICANT(S)					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)			Telephone No.		
Marconi Communications Gr Gerberstrasse 33,	nications GmbH, 3,		Facsimile No.		
D-71520 Backnang, (DE)			Teleprinter No.		
			Applicant's registration No. with the Office		
State (that is, country) of nationality: DE		State (that is, countr	y) of residence:		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) MUELLER Goetz, Sandacker 61, D-71554 Wiessach i.T. (DE)					
State (that is, country) of nationality: DE		State (that is, countr	y) of residence:		
Name and address: (Family name followed by g	ziven name; for a legal entity, fi	ull official designation. The	address must include postal code and name of country.) -		
State (that is, country) of nationality:		State (that is, country)	of residence:		
Further applicants are indicated on	a continuation sheet.	1			

Form PCT/IPEA/401 (first sheet) (January 2004)

See Notes to the demand form



Sheet	NI.	2		
SHEEL	INO.			

International	application	No.
PCT/IB03	3/03776	

	F C 171B 0 370 37 7 0		
Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CO	ORRESPONDENCE		
The following person is agent common representative			
and kas been appointed earlier and represents the applicant(s) also for international pr	eliminary examination.		
is hereby appointed and any earlier appointment of (an) agent(s)/common represe	ntative is hereby revoked.		
is hereby appointed, specifically for the procedure before the International Prelim the agent(s)/common representative appointed earlier.	inary Examining Authority, in addition to		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)	Telephone No.		
CAMP Ronald,	+44 (0) 1268 507546 Facsimile No.		
Marconi Intellectual Property,	+44 (0) 1268 507530		
Crompton Close,	Teleprinter No.		
Basildon,			
Essex SS14 3BA, (GB)	Agent's registration No. with the Office		
Address for correspondence: Mark this check-box where no agent or common r	representative is/has been appointed and the		
space above is used instead to indicate a special address to which correspondence	should be sent.		
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION			
Statement concerning amendments:*			
1. The applicant wishes the international preliminary examination to start on the basis of	:		
the international application as originally filed			
the description as originally filed			
as amended under Article 34			
the claims as originally filed			
as amended under Article 19 (together with any accompanyin	ig statement)		
as amended under Article 34			
the drawings as originally filed			
as amended under Article 34			
2. The applicant wishes any amendment to the claims under Article 19 to be conside	ered as reversed.		
3. The applicant wishes the start of the international preliminary examination to			
applicable time limit under Rule 69.1(d).			
4. The applicant expressly wishes the international preliminary examination to s applicable time limit under Rule 54bis.1(a).	start earlier than at the expiration of the		
* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.			
Language for the purposes of international preliminary examination: English			
which is the language in which the international application was filed.			
which is the language of a translation furnished for the purposes of internation	onal search.		
which is the language of publication of the international application.			
which is the language of the translation (to be) furnished for the purposes of international preliminary examination.			
Box No. V ELECTION OF STATES			
The filing of this demand constitutes the election of all Contracting States which are designer.	gnated and are bound by Chapter II of the		

Form PCT/IPEA/401 (second sheet) (January 2004)

See Notes to the demand form



Sheet No. . 3

International application No. PCT/IB03/03776

Box No. VI CHECK LIST					
The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:			For International Preliminary Examining Authority use only		
1. translation of international application	:		sheets	received	not received
2. amendments under Article 34	:		sheets		
copy (or, where required, translation) of amendments under Article 19	:		sheets		
4. copy (or, where required, translation) of statement under Article 19	:		sheets		
5. letter	:	1	sheets		
6. other (specify)	:		sheets		
The demand is also accompanied by the item(s) marked	l below:				
1. fee calculation sheet		5. 🔲 st	atement explai	ining lack of signatu	re
2. original separate power of attorney		6. 🔲 se	quence listing	in computer readab	le form
3. original general power of attorney				ter readable form re	lated to a
4. copy of general power of attorney; reference number, if any:		_	quence listing her <i>(specify)</i> :	•	
Box No. VII SIGNATURE OF APPLICANT, AGEN Next to each signature, indicate the name of the person signing and					s from reading the demand).
CAMP Ronald					
For International F	Oraliminanı E	vominina	A veth a mitra vaca		
Date of actual receipt of DEMAND:	Tellillillary E	,xamming	Audionty use	omy –	
Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):					
3. The date of receipt of the demand is AFTI expiration of 19 months from the priority date item 4 or 5, below, does not apply. The applicant has been informed according to 19 months from the priority date as expiration of 19 months from the priority date as expiration of 19 months from the priority delay in arrival is EXCUSED pursuant to Ru	te and rdingly. he time tended after the late, the lile 82.	6.	expiration of item 7 or 8, 1 The date of relimit under I Rule 80.5. Although the expiration of delay in arriv	Rule 54 <i>bis</i> .1(a) as executed	Rule 54bis. 1(a) and ly. is WITHIN the time tended by virtue of edemand is after the Rule 54bis. 1(a), the
For International Bureau use only					
Demand received from IPEA on:					

Form PCT/IPEA/401 (last sheet) (January 2004)

See Notes to the demand form